

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S.P.T.O.
1109/832167
04/09/01

In re application of:
Yusuke TSUTSUI; Makoto KITAGAWA; Mitsugu KOBAYASHI; Hisao UEHARA; Makoto FUJIOKA;
Serial No: Not assigned
Filed: April 9, 2001
For: METHOD AND CIRCUIT FOR DRIVING DISPLAY DEVICE

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

- 25 sheet(s) of drawings (formal informal) is(are) enclosed.
- 88 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- An assignment of the invention to SANYO ELECTRIC CO., LTD. is enclosed will follow.
- An associate power of attorney is enclosed will follow.
- Applicant claims small entity status. See 37 CFR 1.27.
- Declaration and Power of Attorney is enclosed will follow.
- A certified copies of Japanese Patent Application No. 2000-109958 filed April 11, 2000, 2001-96386 filed March 29, 2001, 2001-96471 filed March 29, 2001 and 2001-96575 filed March 29, 2001 from which priority is claimed under 35 U.S.C. § 119 will follow.
- IDS enclosed (with ___ reference(s)).
- Preliminary Amendment is enclosed.
- Application data sheet is enclosed. See 37 CFR 1.76.
- Return postcard is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS	NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	44	-20	LG=\$18 SM=\$9	\$18	432
B INDEPENDENT CLAIMS FEE*	6	-3	LG=\$80 SM=\$40	\$80	240
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					672
D MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135
E BASIC FEE					LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$ 1382
G ASSIGNMENT RECORDING FEE					\$ 40 \$ 40

- *LIST INDEPENDENT CLAIMS 1, 11, 20, 27, 35, 42.
- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
- A check in the amount of \$ 0 to cover the filing fee is enclosed.
- A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16
- Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted
HOGAN & HARRISON LLP.

By:

Louis A. Mok
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Date: April 9, 2001

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Yusuke TSUTSUI et al.

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Art Unit: Not assigned

Examiner: Not assigned

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Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application (88 page(s) of specification; 44 claim(s); 1 page(s) of abstract
- 25 sheet(s) of formal drawings
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

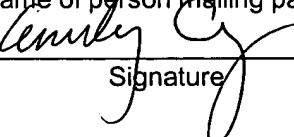
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Date: April 9, 2001

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- Emily Cruz

Name of person mailing papers


Signature